

Description

Fastener Length: 2-1/2", Thread: 5/16-18, Head Width: 1/4", Thread Length: 1-1/8"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS1699572
Minimum Qty (MOQ):	5 EA
NSN:	5305-00-992-6143
Schedule B:	7318.15.6080
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N MS16995-72 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	1.125 Inches Maximum
Fastener Length:	2.500 Inches Maximum
Head Style:	Flat Chamfer
Head Diameter:	0.457 Inches Minimum And 0.469 Inches Maximum
Head Height:	0.306 Inches Minimum And 0.313 Inches Maximum
Internal Drive Style:	Hexagon
Nominal Thread Diameter:	0.312 Inches
Width Across Flats:	0.250 Inches Minimum And 0.253 Inches Maximum
Thread Quantity Per Inch:	18
Minimum Tensile Strength:	80000 Pounds Per Square Inch
Hardness Rating:	80.0 Rockwell B Minimum Overall
Minimum Yield Strength:	30000 Pounds Per Square Inch
Material:	Steel Comp 304 Overall
Material Document And Classification:	Qq-s-763 Fed Spec Single Material Response Overall
Surface Treatment:	Passivate Overall
Test Data Document:	81348-ffs86 Specification (includes Engineering Type Bulletins, Brochures,etc., That Reflect Specification Type Data In Specification Format; Excludes Commercial Catalogs, Industry Directories, And Similar Trade Publications, Reflecting General Type Data On Certain Environmental And Performance Requirements And Test Conditions That Are Shown As "typical", "average", "nominal", Etc.). Or 96906-ms16995-72 Standard (includes Industry Or Association Standards, Individual Manufactureer Standards, Etc.).
Thread Series Designator:	Unc
Nondefinitive Spec/std Data:	6 Type
Departure From Cited Document:	As Modified By Material

Departure From Cited Designator:	As Modified By Condition A
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How to Order

Order this screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/MS16995-72> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out [here](#) to complete your order.